International application No.

	- OP#	International application No.		
	INTERNATIONAL SEARCH REPORT	PCT/JP2004/017572		
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	THE CLERKE CT MATTER			
A. CLASSIFICA	NON OF SUBJECT MATTER A61L31/00, 27/00			
Int.Cl'	A61F31/00/ 21/			1
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Intern	national Patent Classification (IPC) or to both national classi	incation and if c		
B. FIELDS SEA	RCHED  Intation searched (classification system followed by classification system)	ation symbols)		
Minimum docume	ntation searched (classification system followers)			
Int.Cl'	A61L31/00, 27/00			
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MEDLINE	C/CAPLUS/EMBASE/E10001			
C DOCUMEN	NTS CONSIDERED TO BE RELEVANT		T	Relevant to claim No.
C. DOCUMEN	Citation of document, with indication, where approp	oriate, of the relevant	t passages	
Category*	Citation of document, with indication, where app	·		1-5
X	JP 2001-157574 A (Terumo Corp.	) •	Į	11-19
Â	12 June, 2001 (12.06.01),		1	
^ ^	Full text			
	(Family: none)			
	JP 2002-347107 A (The Institut	e of Physic	al and	1-5 11-19
x	JP 2002-347107 A (The Institute	.0 02 - 2	į	11-19
A	l - ' l Docoarchi		•	
	O4 December, 2002 (04.12.02),			l .
	Full text			
	(Family: none)		- <b>-</b>	1-5
	NISHIKAWA, T. et al., Mesoscop	ic patterni	ng or	11-19
X	NISHIKAWA, T. et al., Mesoscop cell adhesive substrates as no	vel biotunc	C:	1
A	cell adhesive substrates as no interfaces, Materials Science interfaces, materials Science	& Engineeri	ng, C.	
	interfaces, Materials Science Biomimetic and Supramolecular	Systems, 13	199,	
	C10(1-2), 141-146			
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F37 = 1	r documents are listed in the continuation of Box C.	See patent fa		i and Sline date or priority
		"T" later document	published after the i	nternational filing date or priority lication but cited to understand e invention
Special	categories of cited documents:	date and not in	the production of the	e invention
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		being obvious	mber of the same pate	ent family
ury docum	ent referring to an oral discostile, use, each of the later than ent published prior to the international filing date but later than ority date claimed			
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Date of the actual completion of the international search  Date of the actual completion of the international search  28 December, 2004 (28.12.04)				
Date of the actual completion of the international 28 December, 2004 (13.12.04)				
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## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/017572

	DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category*	JP 2003-102849 A (Terumo Corp.),	11,13,14,16,
Х	08  April.  2003 (08.04.03)/	12,15,17,18
A	Par Nos. [0001], [0023] (Family: none)	
		11-15
P,X	JP 2004-024616 A (JSR Corp.), 29 January, 2004 (29.01.04),	
	Full text	
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A	JP 2001-149061 A (Creavis Gesellschaft für	1-5,11-19
A	Tachnologie und Innovation mon/,	
1	05 June, 2001 (05.06.01), Full text	
	& EP 1095760 Al	
• •	NISHI, S. et al., Development of a novel	11 12-15
X A	I C Lional Cattered Stell with with the	12-13
	and drug delivery performance., Japanese Journal of Artificial Organs, 2000, Vol.29,	
	No.1, pages 257 to 263	
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## INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/017572

Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
1. X Claims because Claims and thus r is not re Rule 39.1	search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:  Nos.: 6-10  they relate to subject matter not required to be searched by this Authority, namely: 6 to 10 pertain to methods for treatment of the human body by therapy relate to a subject matter which this International Searching Authority required, under the provisions of Article 17(2)(a)(i) of the PCT and 1(iv) of the Regulations under the PCT, to search.  Nos.: 6 they relate to parts of the international application that do not comply with the prescribed requirements to such an extent no meaningful international search can be carried out, specifically:
3. Claims becaus	te they are dependent claims and are not drafted in accordance with the second and third sentences of Rule of Rule
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
	nal Searching Authority found multiple inventions in this international application, as follows:
claim	l required additional search fees were timely paid by the applicant, this international search report covers all searchable
2. As all	l searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of
3. T Aso	additional fee.  Inly some of the required additional search fees were timely paid by the applicant, this international search report covers those claims for which fees were paid, specifically claims Nos.:
4. No restr	required additional search fees were timely paid by the applicant. Consequently, this international search report is ricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on I	Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.